02-13-02

DATE OF DEPOSIT: 02/11/2002

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Please type a plus sign (+) inside this box —	U.S. Patent and Trademark Office:	U.S. DEPA	PTO/SB/05 (03-01) 0/31/2002. OMB 0651-0032 RTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respor	Attorney Docket No.		01-00823-1
PATENT APPLICATION		tian L. A	chim
TRANSMITTAL	METHODS OF USING IN TO IMPROVE INTEGRA		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EL 8	03835451 US
APPLICATION ELEMENTS		sistant Con	nmissioner for Patents
See MPEP chapter 600 concerning utility patent application contents.		shington, l	
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 24] Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets 7] Mewly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuationIdivisionalwith Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	ii. paper c. Statements verify ACCOMPANYING 9. Assignment Paper 10. 37 CFR 3.73(b) S (when there is an 11. English Translatic 12. Information Disclo Statement (IDS)// 13. Preliminary Amer 14. Return Receipt Po (Should be specif 15. Certified Copy of (if foreign priority Nonpublication R	(Appendix Acid Sequency) ble Form (Control of Control o	ence Submission CRF) a: copies); or y of above copies EATION PARTS heet & document(s)) Power of Attorney ent (if applicable) Copies of IDS Citations CPEP 503) Exed) Coument(s)
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent.		
18. If a CONTINUING APPLICATION, check appropriate box, and supportion an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continuing the incorporation can only be relied upon when a portion has been inadver	of prior application No.: Group Art Unit: te prior application, from which an o lation or divisional application and i tently omitted from the submitted a	ath or declar	aration is supplied under corporated by reference.
19. CORRESPONDI	ENCE ADDRESS		
Customer Number or Bar Code Label O 0 3 7 0 5 (Insert Customer No. or Attach ba	r code (abel here)	Correspond	dence address below
Name			•
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Address	04-4-	7	N- 4-
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Name (Print/Type) Debra Z. Anderson	Registration No. (Attorne	y/Agent)	44,506
Signature / Man Z. Wale	isa	Date	February 11, 2002

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PTO/SB/17 (11-00)
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

610.00

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Cristian L. Achim		
Examiner Name			
Group Art Unit			
Attorney Docket No.	214001-00823-1		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any oversamments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:	Large Small				
Account Number 02-2556	Entity Entity Fee				
Deposit	Code (\$) Code (\$)	Fee Paid			
Account Name Eckert Seamans Cherin & Mellott	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
101 710 201 355 Utility filing fee 370.00	118 1,390 218 695 Extension for reply within fourth month				
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
SUBTOTAL(1) (\$) 370.00	138 1,510 138 1,510 Petition to institute a public use proceeding				
	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 28 -20** = 8 X 9 = 72.00 Independent 3 -3** = 4 X 9 = 169.00	143 440 243 220 Design issue fee				
Claims	144 600 244 300 Plant issue fee				
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner				
Lorgo Entitu O II E	123 130 123 130 Petitions related to provisional applications				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection				
104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))				
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over onginal patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 240.00 Other fee (specify)					
**or number previously paid if greater. For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	0.00			

SUBMITTED BY					Complete (ii	applicable)
Name (PrintlType)	Debra Z. Anderson		Registration No. (Attorney/Agent)	44,506	Telephone	412.566.1910
Signature	I Lebras.	Myle	No		Date	February 11, 2002

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Cristian L. Achim
Title		USING IMMUNOPHILIN BINDING IPROVE INTEGRATION AND
Atty [Oocket Number	214001-00823-1

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

February 11, 2002

Date

Debra Z. Anderson

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1 14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.